

**Anti-HCV subtype 1b NS5B protein antibody (92-105 aa) [6B12] (STJA0002827)****GENERAL INFORMATION**

|               |                    |
|---------------|--------------------|
| Product Type  | Primary antibodies |
| Applications  | ELISA/WB/IP        |
| Host / Source | Mouse              |
| Reactivity    | Human/HCV          |

**PRODUCT PROPERTIES**

|                     |                                                                                                                                                      |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clonality           | Monoclonal                                                                                                                                           |
| Conjugation         | Unconjugated                                                                                                                                         |
| Purification        | Protein G purification                                                                                                                               |
| Dilution Range      | WB in reduced conditions 1 µg/ml; Optimal conditions for IP should be determined for each particular application.                                    |
| Formulation         | PBS pH 7.4, with 0.1% sodium azide                                                                                                                   |
| Isotype             | IgG1                                                                                                                                                 |
| Storage Instruction | Store at -20 to -70 °C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles as product degradation may result. |

**TARGET INFORMATION**

|                  |                                                                                   |
|------------------|-----------------------------------------------------------------------------------|
| Immunogen Region | 92-105 aa                                                                         |
| Specificity      | Human, HCV subtype 1b NS5B, Epitope mapped to amino acids 92-105 (TPPHSARSKFGYGA) |

**ADDITIONAL INFORMATION**

|      |                                                                                                                         |
|------|-------------------------------------------------------------------------------------------------------------------------|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
|------|-------------------------------------------------------------------------------------------------------------------------|